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Amendments and Additions to SanPiN on Food Additives

2008

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Report Highlights:

Russia's Chief Medical Officer approved amendments and changes to hygienic requirements for food additives. The new requirements are stipulated in SanPin 2.3.2.2364-08 "Amendments and Changes #1 to the Sanitary and Epidemiological Regulations SanPin 2.3.2.1293-03 "Hygienic Requirements to Use of Food Additives" (registered at the Ministry of Justice of Russia in 2003). The new hygienic requirements for food additives become effective on August 1, 2008.

Includes PSD Changes: No
Includes Trade Matrix: No
Trade Report
Moscow [RS1]
[RS]

Summary

Russia's Chief State Sanitary Inspector¹ Gennadiy Onishchenko approved amendments and changes to hygienic requirements for food additives through Resolution #32 of May 26, 2008. The Chief Sanitary Inspector's Resolution was registered at the Ministry of Justice of the Russian Federation on June 16, 2008. These amendments are registered as amendments and changes to the framework SanPin 2.3.2.1293-03 issued in 2003. The name of the amendments is "SanPiN 2.3.2.2364 -08 "Amendments and Changes #1 to the Sanitary and Epidemiological Regulations SanPin 2.3.2.1293-03 "Hygienic Requirements to Use of Food Additives" (registered at the Ministry of Justice of the Russian Federation in 2003). The new sanitary regulations will come into force on August 1, 2008. In accordance with the Federal Law #52 of 1999 "On Sanitary and Epidemiological Wellbeing of the Population" the compliance with the Sanitary Rules is mandatory² stipulates that "It is compulsory for citizens, individual entrepreneurs, and legal entities to comply with the Sanitary Rules" (Article 39), and "Disciplinary, administrative, and criminal liability is admitted for breaching the sanitary legislation" (Article 55).

Below is an unofficial translation of the Resolution of the Chief Sanitary Inspector of the Russian Federation #32 of May 26, 2008, and an unofficial translation of the Attachment to this Resolution. The Russian text of the Resolution, and the attachments can be found on the website <http://www.rospotrebnadzor.ru/docs/decision/?id=2021>

Resolution "On Approval of SanPiN 2.3.2.2364-08"

Begin text

**RESOLUTION OF THE CHIEF STATE SANITARY INSPECTOR
OF THE RUSSIAN FEDERATION DATED MAY 26, 2008, # 32, MOSCOW
"ON APPROVAL OF SANPIN 2.3.2.2364-08"**

Registered at the Ministry of Justice of the RF on June 16, 2008,

Registration # 11848

In accordance with the Federal Law dated 30.03.1999 # 52-FZ "On Sanitary and Epidemiological Wellbeing of the Population" (Collection of Laws of the Russian Federation, 1999, # 14, art. 1650; 2002 # 1 (p. 1), art. 1; 2003, # 2, art. 167; # 27 (p.1), art. 2700; 2004, # 35, art. 3607; 2005, # 19, art. 1752; 2006, # 1, art. 10; 2006, # 52 (p.1), art. 5498; 2007, # 1 (p.1), art. 21; 2007, # 1 (p.1), art. 29; 2007, # 27, art. 3213, 2007, # 46, art. 5554; 2007, # 49, art. 6070) and the Resolution of the Russian Federation Government dated 24.07.2000 # 554 "On Approval of the Statute of the State Sanitary and Epidemiological Service of the Russian Federation and the Statute of the State Sanitary and Epidemiological Regulations" (Collection of Laws of the Russian Federation, 2000, # 31, art. 3295, 2005, # 39, art. 3953), **I decree:**

¹ The status and authority of the Chief State Sanitary Inspector of the Russian Federation is similar to a Chief Medical Officer. The Chief State Sanitary Inspector of the Russian Federation is the Head of the Federal Service for Protection of Consumer Rights and Human Well-Being (Rospotrebnadzor).

² The Federal Law #52 of 1999 "On Sanitary and Epidemiological Wellbeing of the Population" stipulates that "It is compulsory for citizens, individual entrepreneurs, and legal entities to comply with the Sanitary Rules" (Article 39), and "Disciplinary, administrative, and criminal liability is admitted for breaching the sanitary legislation" (Article 55)

1. To approve SanPin 2.3.2.2364-08 "Amendments and Changes #1 to the Sanitary and Epidemiological Regulations SanPin 2.3.2.1293-03 "Hygienic Requirements for the Application of Food Additives" (registered at the Ministry of Justice of Russia on 02.06.2003, registration number 4613) (attachment).
2. The above-mentioned sanitary regulations shall become effective on August 1, 2008.

G.G.Onischenko

End text

Amendments and Changes # 1 to SanPin 2.3.2.1293-03

Begin text

APPROVED

By the Resolution of the
Chief Sanitary Inspector of
the Russian Federation
dated May 26, 2008, # 32

Amendments and Changes # 1 to SanPin 2.3.2.1293-03 Hygienic Requirements for the Application of Food Additives

Sanitary and Epidemiological Rules and Regulations
SanPin 2.3.2.2364-08

The following amendments and changes shall be introduced into SanPin 2.3.2.1293-03.

1. In Attachment 1. "Food Additives for Manufacturing Food Products":

1.1. The following food additives shall be removed from the list of Attachment 1:

- ?103 Alkanet, Alkanin,
- ?107 Yellow 2G,
- ?128 Red 2G,
- ?161? Flavoxanthin,
- ?161c Cryptoxanthin,
- ?161d Rubixanthin,
- ?161e Violoxanthin,
- ?161f Rhodoxanthin,
- ?182 Orseille, Orcin,
- ?209 heptyl ester para-hydroxybenzoic acid*,
- ?216 propyl ester para-hydroxybenzoic acid*,
- ?217 sodium propyl ester para-hydroxybenzoic acid*,
- ?239 Hexamethylenetetramine **(is effective from July 1, 2009)**
- ?241 Guaiac gum,
- ?375 Nicotinic acid,
- ?391 Phytic acid,
- ?905? Vaseline oil "for human consumption"
- ?905b Vaseline,
- ?906 Benzoin gum,
- ?927? Azodicarbonamide,

?940 Dichlorodifluoromethane,
 ?945 Chloropentafluoroethane,
 ?946 Octafluorocyclobutane,
 ?958 Glycirrhizic acid,
 ?1100 Amylases,
 ?1101 Proteases,
 ?1102 Glucosidases,
 ?1104 Lipases,
 Allyl mustard oil (without ? index, at the end of Attachment 1),
 Vanillin (without ? index, at the end of Attachment 1),
 Red for caramel ? 1, ? 2, and ? 3 (without ? index, at the end of Attachment 1),
 Hydroxysuccinate*, hydroxy-ethyl succinate-21 (without ? index, at the end of Attachment 1),
 Hydrogen peroxide (without ? index, at the end of Attachment 1),
 Polyoxyethylene (without ? index, at the end of Attachment 1),
 Santochin* (without ? index, at the end of Attachment 1),
 Ultramarine (without ? index, at the end of Attachment 1).

1.2. The following food additives shall be introduced in the List of Attachment 1: the food additive "Soybean hemicellulose" with index E426 after index ?425, the food additive "4-hexylresorcinol" with index E586 after index ?585, the food additive "Zinc acetate" with index E650 after index ?642, food additives "Mineral oil (high viscosity)" and "Mineral oil (medium and low viscosity, class I)" with indexes E905d and E905e respectively after index ?905?, the food additive "Hydrogenated Poly-1-decene" with index E907 after index ?906, the food additive "Montanic acid esters" with index E912 after index ?911, the food additive "Oxidized polyethelene wax" with index E914 after index ?913, the food additive "Hydrogen" with index E949 after index ?948, the food additive "Pullulan" with index 1204 after index ?1202, the food additive "Starch aluminum octenyl succinate" with index 1452 after index ?1451, the food additive "Diacetin (glyceryl diacetate)" with index E1517 after index ?1505, the food additive "Benzyl alcohol" with index E1519 after index ?1518, with the following wording:

Index	Name of Food Additives	Technological Functions
?426	SOYBEAN HEMICELLULOSE	Thickener, stabilizing agent
?586	4-HEXYLRESORCINOL	Antioxidant
?650	ZINC ACETATE	Flavor intensifier
?905d	MINERAL OIL (HIGH VISCOSITY)	Glazing agent
?905e	MINERAL OIL (MEDIUM AND LOW VISCOSITY, CLASS I)	Glazing agent
?907	HYDROGENATED POLY-1-DECENE	Glazing agent
?912	MONTANIC ACID ESTERS	Glazing agent
?914	OXIDIZED POLYETHYLENE WAX	Glazing agent
?949	HYDROGEN	Propellant
?1204	PULLULAN	Glazing agent, thickener
?1452	STARCH ALUMINUM OCTENYL SUCCINATE	Stabilizing agent, glazing agent
?1517	DIACETIN (GLYCERYL DIACETAT)	Water-retaining agent, filler
?1519	BENZYL ALCOHOL	Filler

1.3. The food additives "Polyvinyl alcohol" and "Erythritol" shall be moved (at the end of Attachment 1 without index E) in accordance with the assigned indexes: the food

additive "Erythritol" with index E968 after index ?967, the food additive "Polyvinyl alcohol" with index E1203 after index ?1202, with the wording:

Index	Name of Food Additives	Technological Functions
?968	ERYTHRITOL	Sweetener, water-retaining agent, stabilizing agent
?1203	POLYVINYL ALCOHOL	Water-retaining agent, glazing agent

1.4. Changes shall be made in columns for the food additives with index ?640, ?905?, ?962 in the "Name of Food Additives" column of Attachment 1, and the following wording shall be used:

Index	Name of Food Additives	Technological Functions
?640	GLYCINE AND ITS SODIUM SALT	flavor intensifier
?905c(i)	MICROCRYSTALLINE WAX	glazing agent, filler, froth preventative
?962	SALT OF ASPARTAME-ACESULFAME	Sweetener

2. In Attachment 3, Section 3.2. "Hygienic Regulations for the Application of Acids, Bases and Salts":

2.1. Index 3.2.23. The "Food Additive (Index E)" column shall be complemented with the line with the food additive "Zinc acetate" (?650)" in the columns, with the following wording:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.2.23.	Acetic acid (?260) and its salts: Ammonium acetate (?264), Potassium acetates (?261), Calcium acetates (?263), Sodium acetates (?262)- Individually or in combination	In accordance with TI	In accordance with TI
	Zinc acetate (?650)	See "Hygienic regulations for the application of food additives intensifying and modifying taste and flavor of a food product", 3.14.1?.	

3. In Attachment 3, Section 3.3. "Hygienic Regulations for the Application of Preservatives":

3.1. Index 3.3.3. The line with index 3.3.3. and the food additive hexamethylenetetramine (urotropin, ?239) shall be removed from Section **3.3 "Hygienic Regulations for the Application of Preservatives"**.

3.2. Index 3.3.15., propyl ester para-hydroxybenzoic acid* (E216) and sodium propyl ester para-hydroxybenzoic acid* (E217) shall be removed from the enumerated additives in the "Food Additive (Index E)" column.

3.3. Index 3.3.16. the line with the specified index and food additive "Hydrogen peroxide" shall be removed from Section 3.3. "Hygienic Regulations for the Application of Preservatives".

3.4. Index 3.3.18. the line with the specified index and food additive "Santochin*" shall be removed from Section 3.3. "Hygienic Regulations for the Application of Preservatives".

3.5. Index 3.3.22., indexes E216 and E217 shall be removed from the enumerated food additives in the "Food Additive (Index E)" column.

3.6. Index 3.3.23., indexes E216 and E217 shall be removed from the enumerated food additives in the "Food Additive" column.

4. In Attachment 3, Section 3.4. "Hygienic Regulations for the Application of Antioxidants":

4.1. After index 3.4.6 the line shall be added with index 3.4.6a with the food additive "4-hexylresorcinol (E586)" in the "Food Products" and "Maximum Level in Products" columns, with the following wording:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.4.6?.	4-Hexylresorcinol (E586)	Crustaceans fresh and frozen	2 mg/kg residues in crustacean meat

4.2. Index 3.4.7., the line with the specified index and food additive "Glucose oxydase (?1102)" shall be removed from Section 3.4. "Hygienic Regulations for the Application of Antioxidants".

5. In Attachment 3, Section 3.6. «Hygienic Regulations for the Application of Texture Stabilizing Agents, Emulsifiers, Thickeners, Texturators and Binding Agents":

5.1. After index 3.6.5., Section 3.6. shall be added with the line with index 3.6.5? with the food additive "Soybean hemicellulose (?426)" in the "Food Products" and "Maximum Level in Products" columns, with the following wording:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.6.5?.	Soybean hemicellulose (?426)	Milk drinks for retail	5 g/l
		Biologically active additives to food	1,5 g/l (kg)
		Emulsified sauces	30 g/l
		Packaged rich bakery products for retail	10 g/kg
		Packaged ready to eat oriental noodles for retail	10 g/kg
		Packaged ready to eat rice for retail	10 g/kg

	Packaged technologically treated potato and rice products (including frozen and dried) for retail	10 g/kg
	Egg products dry, concentrated, frozen	10 g/kg
	Jellified confectionery products, except for jelly in mini packages	10 g/kg

5.2. Index 3.6.24. "Modified starches: ..." shall be complemented with the food additive "Starch aluminum octenyl succinate (?1452)" in the "Food Products" and "Maximum Level in Products" columns, with the following wording:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.6.24.	Modified starches: Dextrins, heat treated starch, white and yellow (1400), Distarch adipate acetylated (?1422), Distarch glycerin acetylated (?1423), Hydroxypropyl distarch glycerin (1443), "cross-bonded" distarch glycerin (?1411), "cross-bonded" distarch glycerin acetylated (?1414), "cross-bonded" hydroxypropyl distarch glycerin (1442), distarch phosphate esterified with trisodium metaphosphate; esterified with phosphorus oxychloride (?1412), phosphated «cross-bonded" distarch phosphate (1413), acetate starch esterified with vinyl acetate (?1421), acetate starch esterified with acetic anhydride (?1420), starch acetylated oxidized (1451), acid treated starch (1401), starch treated with enzymatic preparations (1405), alkali treated starch (1402), oxidized starch (1404), hydroxypropyl starch (?1440), bleached starch (1403), starch sodium octenyl succinate (1450), monostarch phosphate (?1410)	In accordance with TI	In accordance with TI
	Starch aluminum octenyl succinate (?1452)	Encapsulated vitamin preparations	35 g/kg

5.3. Index 3.6.32., the line with the specified index and food additive "Hydroxyethyl succinate-21 (hydroxysuccate*)" shall be removed from Section 3.6. "Hygienic Regulations for the Application of Texture Stabilizing Agents, Emulsifiers, Thickeners, Texturators and Binding Agents";

6. In Attachment 3, Section 3.7. "Hygienic Regulations for the Application of Flour and Bread Additives":

6.1. Indexes 3.7.1. ? 3.7.11., the lines with the specified indexes and food additives "Amylases (?1100)" and "Proteases (?1101)" shall be removed from Section 3.7 "Hygienic Regulations for the Application of Flour and Bread Additives".

7. In Attachment 3, Section 3.8. "Colors for Manufacturing Food Products":

7.1. Index 3.8.7., the line with the specified index shall be complemented with the changes, and the new wording shall be used:

Index	Index ?	Color
3.8.7.	?161b, E161g	Lutein, Canthaxanthin

7.2. Indexes 3.8.10., 3.8.21., 3.8.23., 3.8.30, 3.8.33., the line with the specified indexes and corresponding colors Alkanet, Ultramarine, Yellow 2G, Red 2G, Orseille shall be removed from Section 3.8. "Colors for manufacturing food products".

7.3. In Attachment 3, Section 3.11. "Hygienic Regulations for the Application of Colors":

7.4. Indexes 3.11.4. ? 3.11.8., the lines with the specified indexes and corresponding colors "Red 2G (?128)" and "Ultramarine" shall be removed from Section 3.11. "Hygienic regulations for the application of colors".

8. In Attachment 3, Section 3.13. "Hygienic Regulations for the Application of Glazing Agents":

8.1. Index 3.13.1., "Vaseline (E905b)", "Vaseline oil medicinal, for human consumption (E905a)", "Carnauba wax (E903)" and "Paraffin (E905c)" shall be removed from the enumerated additives in the "Food Additive (Index E)" column, and the "Food Products" column shall be complemented with the product "Snacks, dry breakfast cereals" with the regulation "In accordance with TI" in the "Maximum Level in Products" column, and the following wording shall be used:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.13.1.	White and yellow bee wax (?901), rice bran wax (?908), candle wax (?902), spermaceti wax (?909), wax ethers (?910), methyl ethers of fatty acids (?911), lanolin (?913), shellack (?904)	Fresh citrus fruit, melons, pineapples, peaches, pears, apples (surface treatment)	In accordance with TI
		Candies, panned sweets, chocolate, flour confectionery products ice-glazed	In accordance with TI
		Chewing gum	In accordance with TI
		Nuts	In accordance with TI
		Coffee beans	In accordance with TI

		Biologically active additives to food	In accordance with TI
		Snacks, dry breakfast cereals	In accordance with TI

8.2. Section 3.13. “Hygienic Regulations for the Application of Glazing Agents” shall be complemented with lines with indexes 3.13.2., 3.13.3., 3.13.4., 3.13.5., 3.13.6., 3.13.7., 3.13.8., 3.13.9., 3.13.10., with the following wording:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.13.2.	Carnauba wax (?903)	Fresh citrus fruit, melons, pineapples, peaches, pears, apples	200 mg/kg
		Candies, panned sweets, chocolate	500 mg/kg
		Flour confectionery products chocolate-glazed	200 mg/kg
		Chewing gum	1,2 g/kg
		Nuts, snacks and dry breakfast cereals	200 mg/kg
		Coffee beans	200 mg/kg
		Biologically active additives to food	200 mg/kg
3.13.3.	Starch aluminum octenyl succinate (?1452)	See «Hygienic Regulations for the Application of Texture Stabilizing Agents, Emulsifiers, Thickeners, Texturators and Binding Agents”, and. 3.6.24.	
3.13.4.	Microcrystalline wax (?905?)	Candies, panned sweets, nougat	In accordance with TI
		Chewing gum	20 g/kg
		Melon, mango, papaya, avocado	In accordance with TI
		The heel of the aged cheese	30 g/kg
		Surface treatment of fresh fruit and vegetables, mushrooms, legumes, nuts and seeds	50 mg/kg
3.13.5.	Mineral oil (high viscosity) ?905	Dried fruit	5 g/kg
		Cacao products, chocolate goods including imitations and chocolate replacers	2 g/kg
		Candies, panned sweets, nougat	2 g/kg
		Chewing gum	20 g/kg
		Decorative coatings, ornamentation (except for fruit)	2 g/kg
		Grain including rice (whole, ground, flakes)	800 mg/kg
		Flour confectionery products (baked goods)	3 g/kg
		Frozen products from meat, game (whole chunk, sliced or minced)	950 mg/kg

3.13.6.	Mineral oil (medium and low viscosity, class I) 905?	Dried fruit	5 g/kg
		Confectionery products	2 g/kg
		Bread and bakery products	3 g/kg
3.13.7.	Hydrogenated poly-1-decene (?907)	Saccharine confectionery products	2 g/kg
		Dried fruit	2 g/kg
3.13.8.	Polyvinyl alcohol (?1203)	Frozen fish (as part of glaze solutions)	In accordance with TI
		As part of film and coating for surface treatment of sausage goods, sausage, cheese and their casings	In accordance with TI
		Biologically active additives to food	45 g/kg
3.13.9.	Oxidized polyethylene wax (?914), Montanic acid esters (?912)	Fresh citrus fruit, melon, mango, papaya, avocado, pineapple	In accordance with TI
3.13.10.	Pullulan (?1204)	Biologically active additives to food in capsules and pills	In accordance with TI
		Micro-candies in the shape of film for breath freshening	In accordance with TI

9. In Attachment 3, Section 3.14. "Hygienic regulations for the application of food additives intensifying and modifying taste and flavor of a food product":

9.1. Prior to the line with index 3.14.1. Section 3.14. shall be complemented with the line with index 3.14.1?. and the food additive "Zinc acetate (?650)", with the following wording:

Index	Food Additive (Index E)	Food Products	Maximum Level in Products
3.14.1?.	Zinc acetate (?650)	Chewing gum	1 g/kg

9.2. Index 3.14.1., the name of the food additive "Glycine" shall be changed for "Glycine and its sodium salt (?640)", and the following wording shall be used:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.14.1.	Glycine and its sodium salt (?640)	In accordance with TI	In accordance with TI

9.3. Index 3.14.5., the line with the specified index and the food additive "Lipases (?1104)" shall be removed from Section 3.14. "Hygienic regulations for the application of food additives intensifying and modifying taste and flavor of a food product".

10. In Attachment 3, Section 3.15. "Hygienic requirements for the application of sweeteners":

10.1. After the line with index 3.15.1. Section 3.15. shall be complemented with the line with index 3.15.1?. the food additive "Salt of aspartame-acesulfame (?962)", with the following wording:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.15.1?.	Salt of aspartame - acesulfame (?962)- maximum level in the product: Potassium acesulfame - PA, Aspartame - ?? ¹	Non-alcoholic beverages on the basis of flavoring agents, fruit juices, dairy products without added sugar or with reduced calorific value	350 mg PA/l
		Flavored water based, grain, fruit, vegetable, dairy, egg and fat based desserts – without added sugar or with reduced calorific value	350 mg PA/kg
		Dry snacks and breakfast cereals	500 mg PA/kg
		Confectionery products without added sugar	500 mg PA/kg
		Confectionery products with reduced calorific value or without added sugar Starch based Cacao, dried fruit based Sandwiches with cacao, dairy products, dried fruit, and fat based filling	1 g PA/kg 500 mg PA/kg 1 g ??/kg
		Chewing gum without added sugar	2 g PA/kg
		Ice-cream (except for cream and milk ice-cream), fruit ice – with reduced calorific value or without added sugar	800 mg ??/kg
		Preserved and pasteurized fruit with reduced calorific value or without added sugar	350 mg PA/kg
		Jams, conserves, marmalade with reduced calorific value	1 g ??/kg
		Processed fruit and vegetable products with reduced calorific value	350 mg PA/kg
		Fruit and vegetable sweet and sour preserves	200 mg PA/kg
		Sauces and mustard	350 mg ??/kg
		Sweet and sour preserves from fish, fish marinades, crustaceans and shellfish	200 mg PA/kg

		Dry breakfast cereal containing over 15% of food fibers or no less than 20% of bran with reduced calorific value or without added sugar	1 g ??/kg
		Soups with reduced calorific value	110 mg ??/l
		Alcoholic beverages with alcohol content less than 15% of volume	350 mg PA/l
		Apple and pear cider	350 mg PA/l
		Beverages containing a mix of soft drinks and beer or cider (apple, pear), wine, distilled beverages	350 mg PA/l
		Near beer or beer with alcohol content not exceeding 1,2% of volume; other types of special beer	350 mg PA/l
		Beer with reduced calorific value	25 mg AC/l
		"Cooling" (refreshing breath, throat) candies (tablets, pastilles) without added sugar	2,5 g PA/kg
		Rich baked and confectionery goods for dietetic nutrition	1 g PA/kg
		Specialized dietary products for weight loss and other medical purposes	450 mg PA/kg
		Biologically active additives to food: Liquid Solid Vitamins and mineral substances in the shape of syrups and chewable tablets	350 mg PA/kg 500 mg PA/kg 2 g PA/kg

10.2. Section 3.15. (at the end of Section) shall be complemented with the "Footnote" below the table, with the following wording:

«Footnote: ¹- the maximum level of salt of aspartame-acesulfame in products in index 3.15.1?. (?962) –is set in accordance with quantities of aspartame (??) or potassium acesulfame (PA) they contain; when salt of aspartame-acesulfame (?962), separately or combined with aspartame (?951) and/or potassium acesulfame (?950) is used for manufacturing food products, the maximum level of individual sweeteners (?950 and/or ?951) must not exceed the standards established for them (items 3.15.1. and 3.15.2.)».

11. In Attachment 3, Section 3.16. "Hygienic requirements for the application of filling carriers and filling solvents".

11.1. After index 3.16.4. "Calcium acetate" (? 263) Section 3.16. shall be complemented with the line with index 3.16.4?. the food additive "Benzyl alcohol" (?1519)», with the following wording:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.16.47.	Benzyl alcohol (?1519)- in food products (from all sources) both ready for consumption and reconstituted in accordance with the manufacturer's instruction	Flavoring agents: - for liqueurs, aromatized wines, and wine based aromatized drinks and cocktails;	100 mg/l
		- for confectionery products including chocolate and baked goods	250 mg/kg

11.2. Index 3.16.48. "Triacetin (?1518, Glyceryl triacetate)" in the "Food additive", "Food products" and "Maximum level in products" columns shall be changed, and the following wording shall be used:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.16.48.	Triacetin (?1518, glyceryl triacetate), Diacetin (?1517, glyceryl diacetate), Triethyl citrate (?1505), Propylene glycol (?1520 propane-1,2-diol) - individually or combined in food products (from all sources) both ready for consumption and reconstituted in accordance with the manufacturer's instruction	Flavoring agents: - for food products	3 g/kg
		- for beverages except for cream liqueur	1 g/l for propylene glycol ?1520

11.3. Index 3.16.49. "Triethyl citrate (?1505)" in the "Food products" and "Maximum level in products" columns shall be changed, and the following wording shall be used:

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.16.49.	Triethyl citrate (?1505)	In accordance with Index 3.16.48. as worded in the present sanitary regulations	

12. Attachment 3 shall be complemented with Section 3.16?. "Hygienic regulations for the application of propellants" prior to Section 3.17., with the following wording:

3.16?. "HYGIENIC REGULATIONS FOR THE APPLICATION OF PROPELLANTS"

Index	Food Additive (Index ?)	Food Products	Maximum Level in Products
3.16?.1	Nitrogen (?941) Argon (?938) Hydrogen (?949) Helium (?939) Nitrous oxide (? 942) Oxygen (?948)	In accordance with TI	In accordance with TI
3.16?.2	Butane (?943?) Isobutane (?943?) Propane (?944)	For vegetable oil sprays (for industrial use only) For water based emulsion sprays	In accordance with TI

Relevant Reports

RS7061 FAIRS Country Report / Annual 2007

<http://www.fas.usda.gov/gainfiles/200709/146292471.pdf>

RS5004 Russia Prohibits Several food Additives

<http://www.fas.usda.gov/gainfiles/200501/146118573.pdf>